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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/28/2006

McDermott, Will & Emery 600 13th Street, N.W. Washington, DC 20005-3096

EXAMINER

BODDIE, WILLIAM

ART UNIT PAPER NUMBER

2629 DATE MAILED: 12/28/2006

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/613,212	07/07/2003	Youichi Tobita	• 57454-966	4586	

TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY APPARATUS HAVING PIXELS WITH LOW LEAKAGE CURRENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/28/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

indicated unless correcte maintenance fee notifica	ed below or directed otl	nerwise	in Block I, by (a	i) specifying a new co	orres	pondence address;	and/or	(b) indicating a sepa	could be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
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McDermott, W 600 13th Street, Washington, DC			I her State addre trans	eby certify that this Postal Service wessed to the Mail mitted to the USP	is Fee(s ith suf Stop FO (57	 Transmittal is being ficient postage for firs ISSUE FEE address 273-2885, on the day 	deposited with the United t class mail in an envelope above, or being facsimile te indicated below.		
									(Depositor's name)
									(Signature)
									(Date)
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10/613,212	07/07/2003			Youichi Tobita				57454-966	4586
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L DNI NI TWO		100	UE SEE DUE	NUNLIGATION FRE D	<u>.</u> T	DDELL DATE LOCAL		TOTAL PROOF DIE	D. TE DUE
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CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.				(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A	ND RESIDENCE DATA	TO BE	PRINTED ON T	THE PATENT (print o	r typ	e)			
PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIG		ified bel oletion o	ow, no assignee f this form is NO	data will appear on the farm of the farm o					cument has been filed for
Please check the appropri	iate assignee category or	categori	ies (will not be pr	inted on the patent):		Individual 🗆 Co	rporati	on or other private gro	up entity Government
4a. The following fee(s) a		A check is enclose	ed.		-	iously paid issue fee s	hown above)		
Publication Fee (No small entity discount permitted) Advance Order - # of Copies				Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
				overpayment, to D	epos	it Account Numbe	r	(enclose ar	extra copy of this form).
5. Change in Entity Stat	tus (from status indicated s SMALL ENTITY statu	•		☐ b. Applicant is no	long	er claiming SMAL	L ENT	TITY status. See 37 CF	R 1.27(g)(2).
	d Publication Fee (if requ	uired) w	ill not be accepted	from anyone other th	_	•			e assignee or other party in
Authorized Signature						Date			
Typed or printed name									
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 1 application form to the ons for reducing this but (irginia 22313-1450. DC 13-1450.	FR 1.31 U.S.C. USPTC rden, sho NOT'S	1. The information 122 and 37 CFR D. Time will vary buld be sent to the END FEES OR C	on is required to obtain 1.14. This collection is depending upon the i c Chief Information O COMPLETED FORM	or restindivi	etain a benefit by the mated to take 12 n dual case. Any co r, U.S. Patent and THIS ADDRESS	ne publ ninutes mment Fradem . SENI	ic which is to file (and to complete, includin s on the amount of tin lark Office, U.S. Depa O TO: Commissioner f	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450,

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600 13th Street, N.	W.	ART UNIT	PAPER NUMBER			
Washington, DC 2	0005-3096	2629				
		DATE MAILED: 12/28/2006	DATE MAILED: 12/28/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 343 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 343 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.